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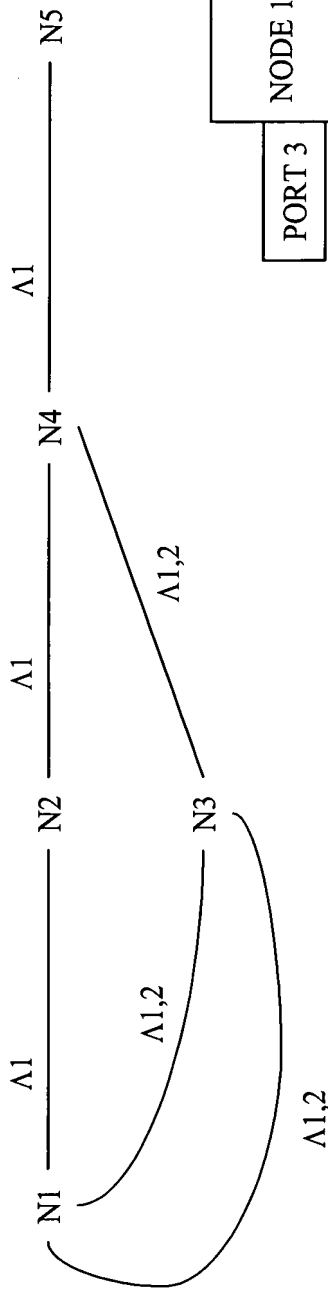


FIG 1B

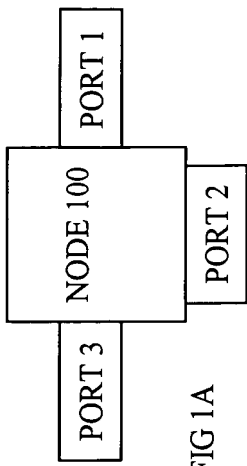


FIG 1A

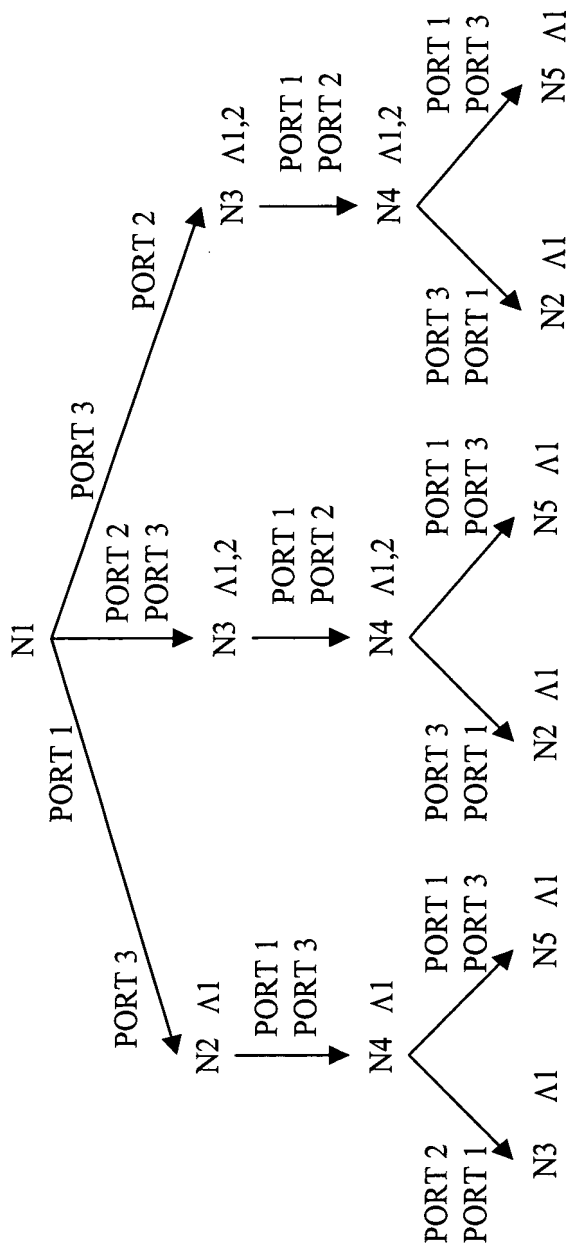


FIG 2

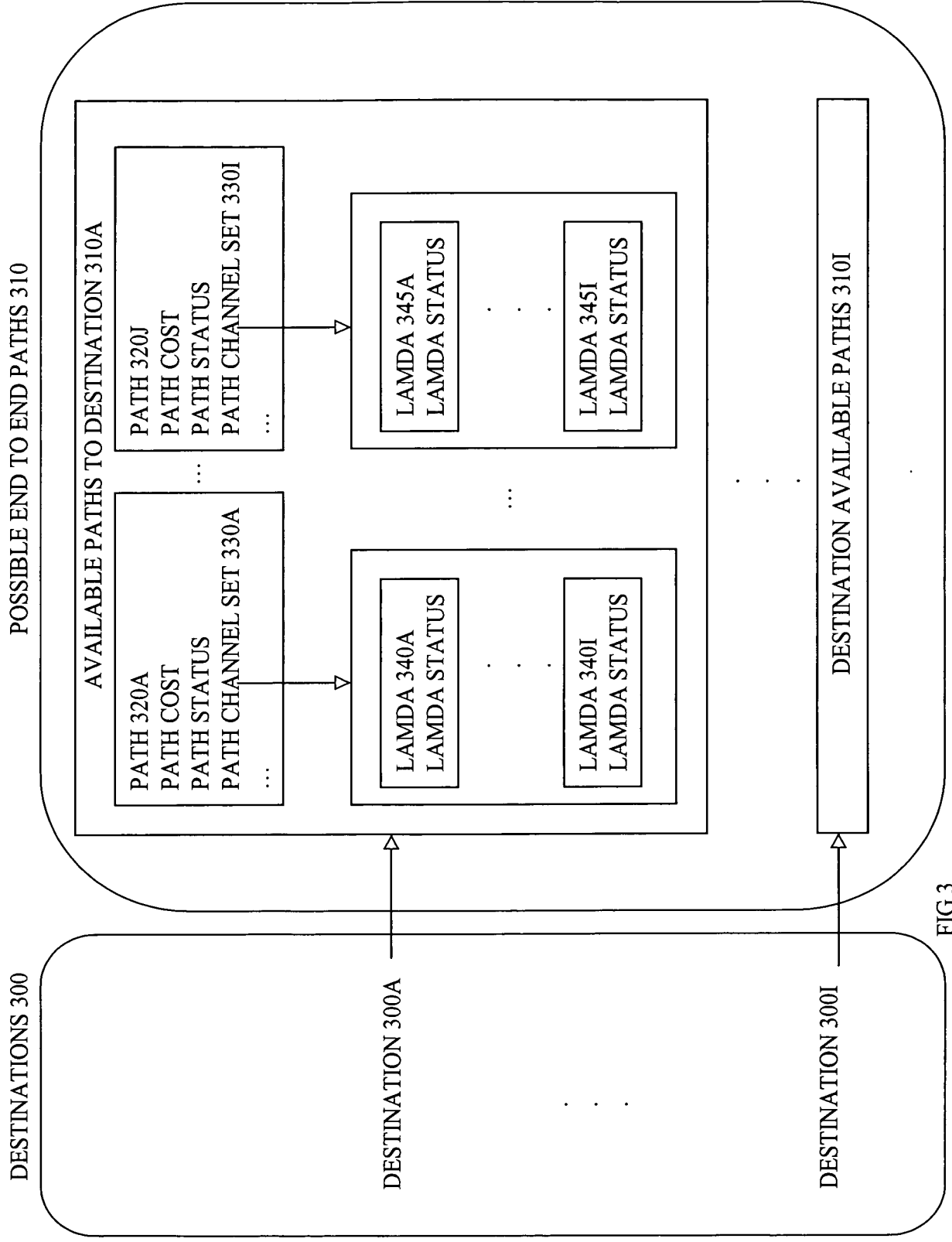


FIG 3

PATH(S)	PATH CHANNEL SET
N1:P1:P3:N2	A1
N1:P2:P3:N3:P1:P2:N4:P3:P1:N2	A1
N1:P3:P2:N3:P1:P2:N4:P3:P1:N2	A1

FIG 4A

N2

PATH(S)	PATH CHANNEL SET
N1:P2:P3:N3	A1,2
N1:P3:P2:N3	A1,2
N1:P1:P3:N2:P1:P3:N4:P2:P1:N3	A1

FIG 4B

N3

N4

PATH(S)	PATH CHANNEL SET
N1:P1:P3:N2:P1:P3:N4	A1
N1:P2:P3:N3:P1:P2:N4	A1,2
N1:P3:P2:N3:P1:P2:N4	A1,2

FIG 4C

N5

PATH(S)	PATH CHANNEL SET
N1:P1:P3:N2:P1:P3:N4:P1:P3:N5	A1
N1:P2:P3:N3:P1:P2:N4:P1:P3:N5	A1
N1:P3:P2:N3:P1:P2:N4:P1:P3:N5	A1

FIG 4D

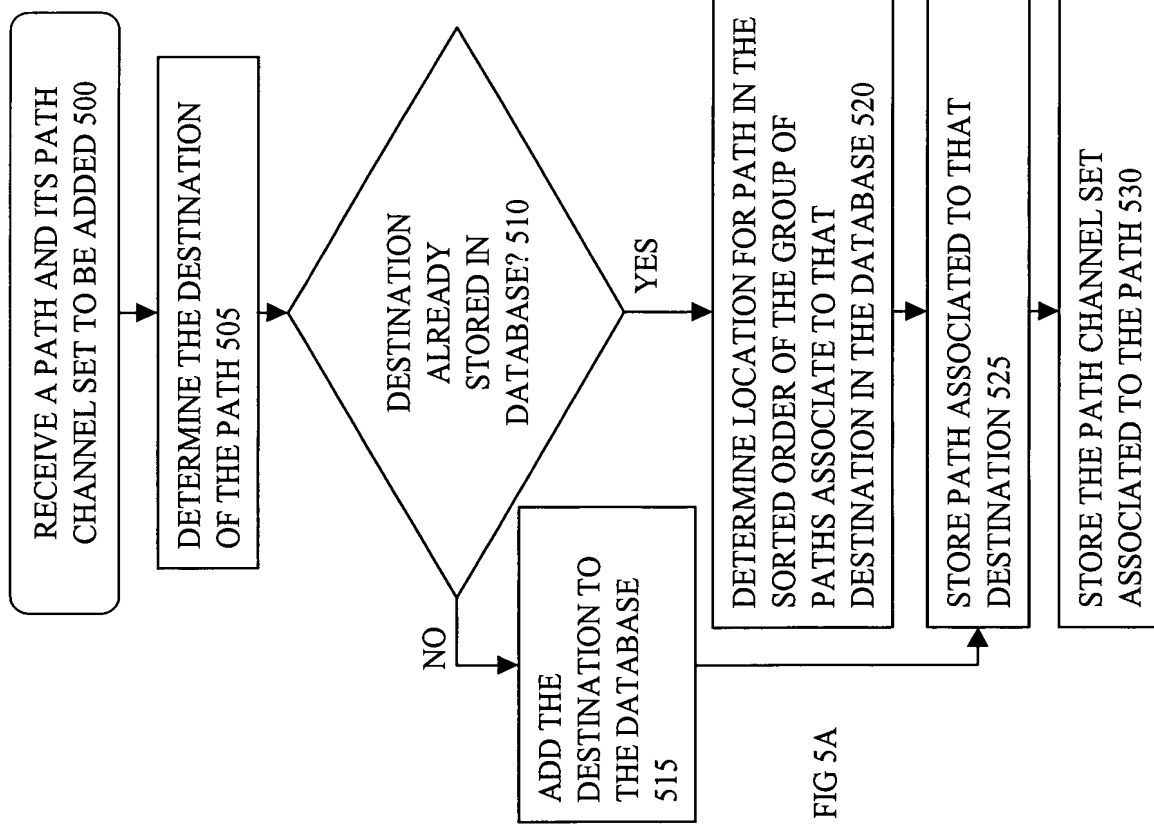


FIG 5A

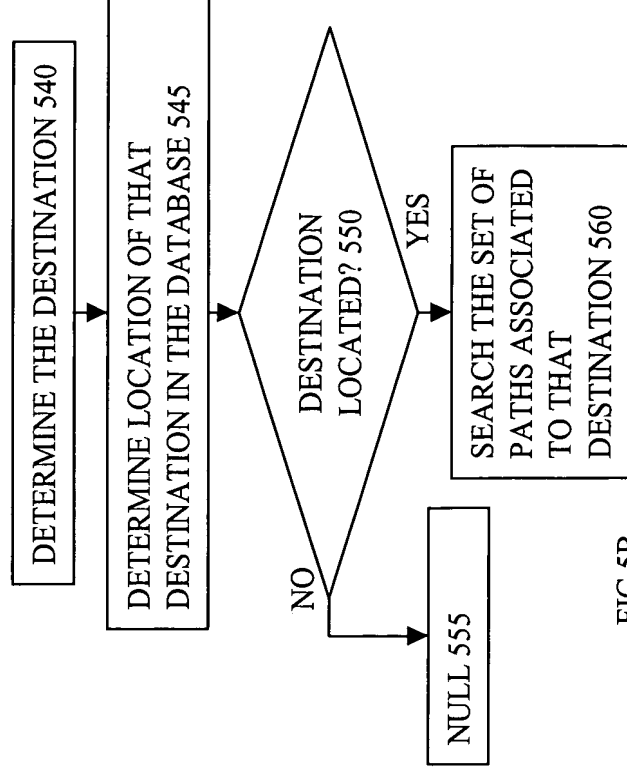


FIG 5B

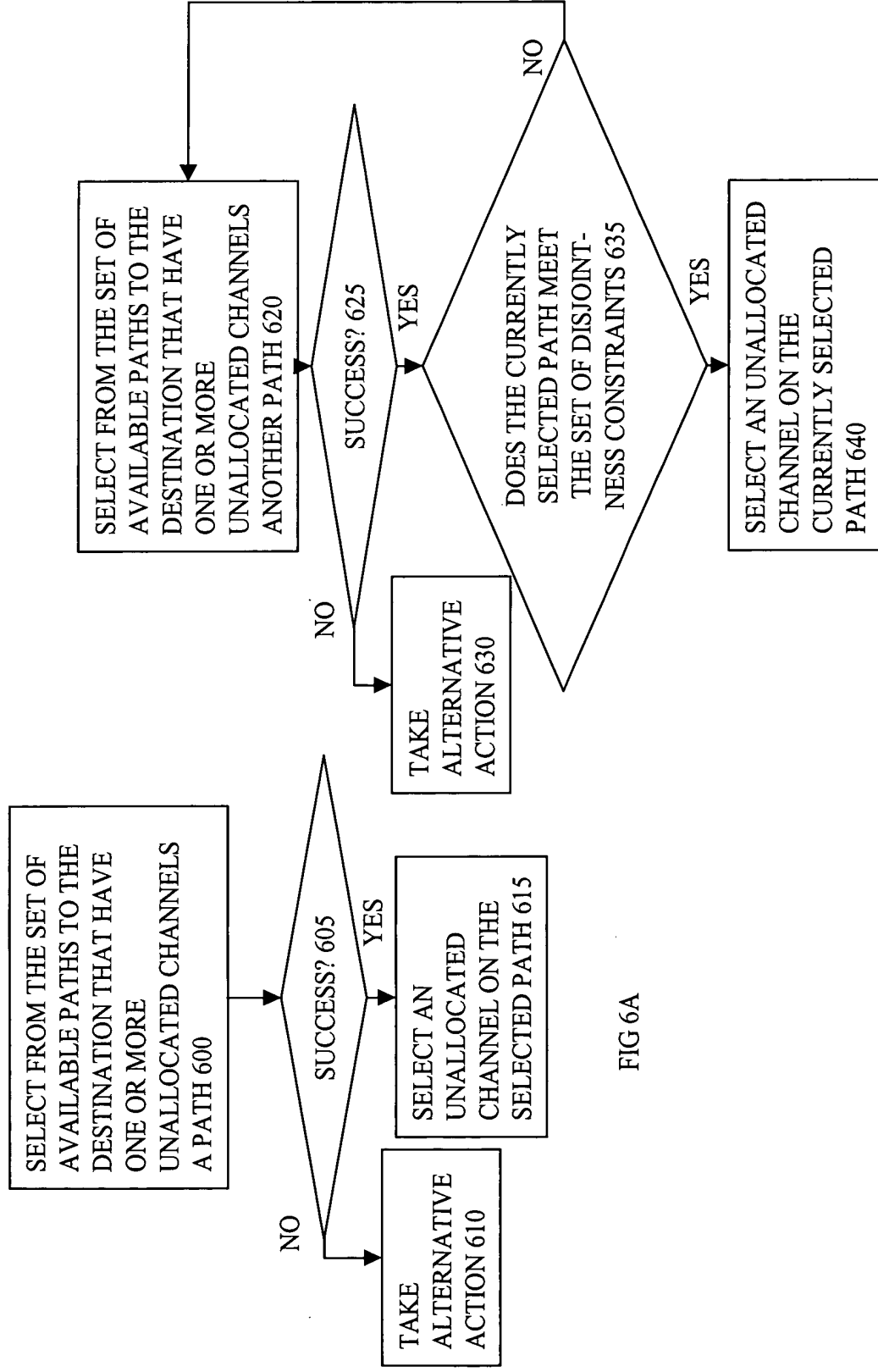


FIG 6A

FIG 6B

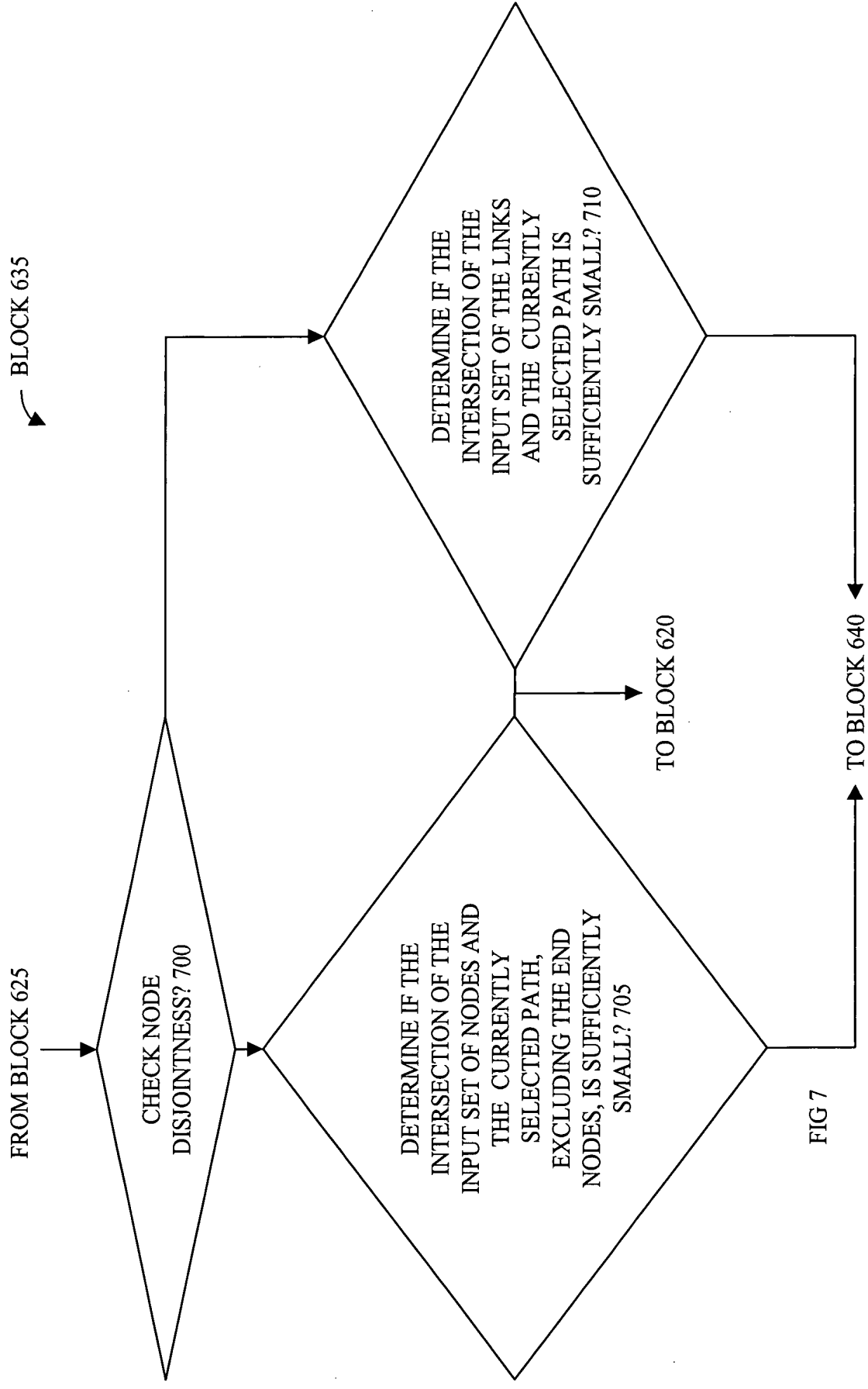


FIG 7

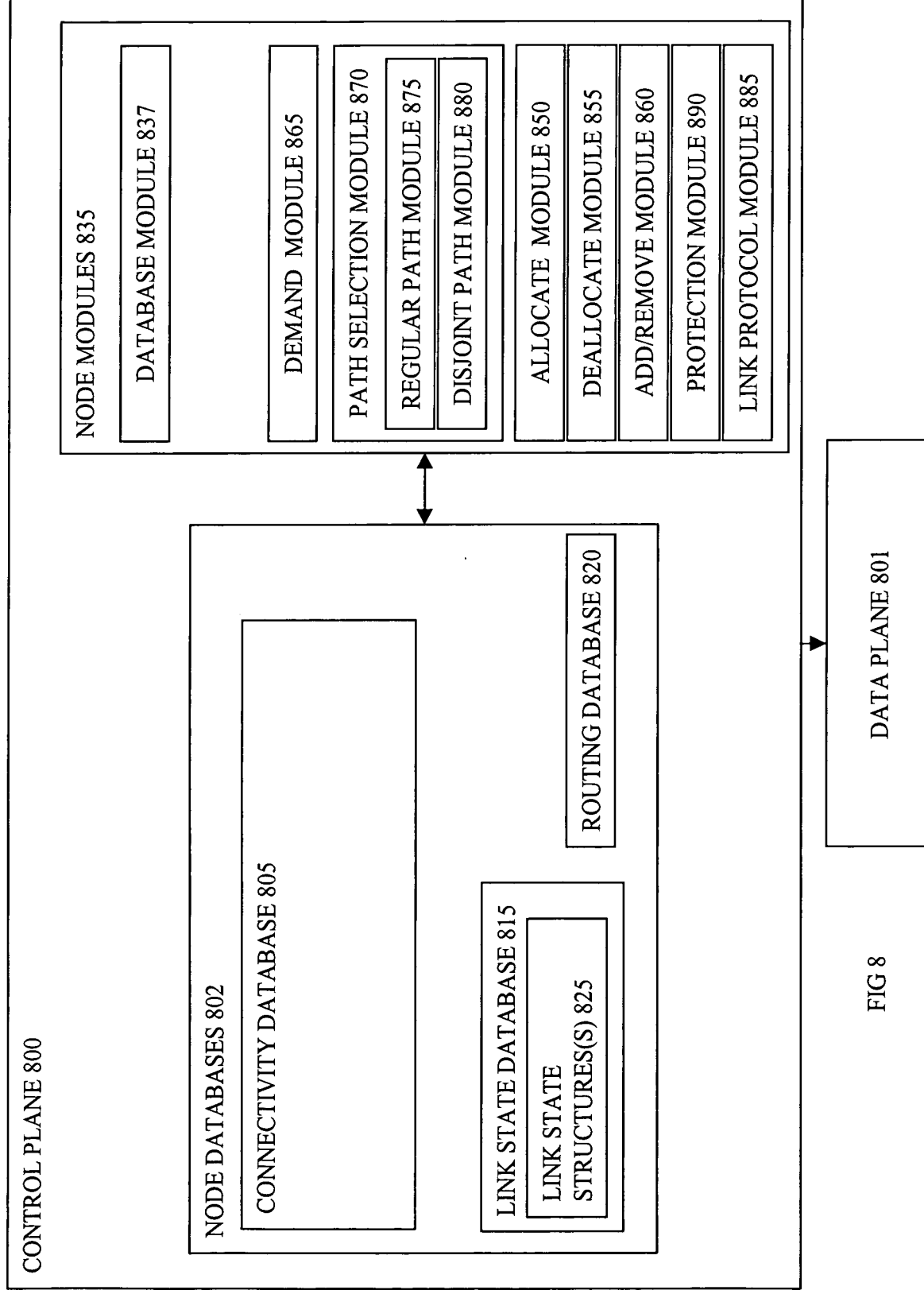


FIG 8

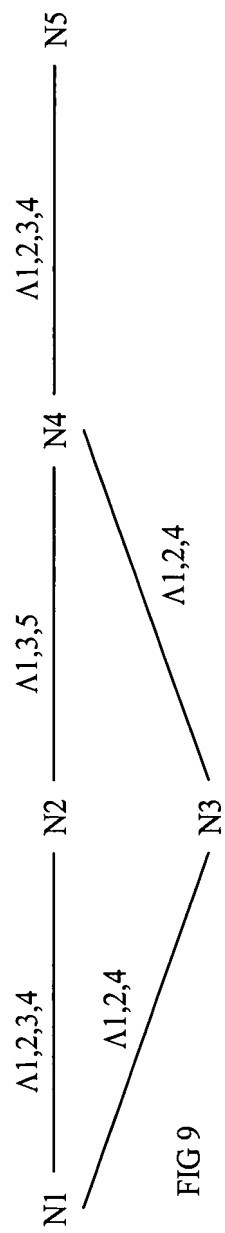


FIG 9

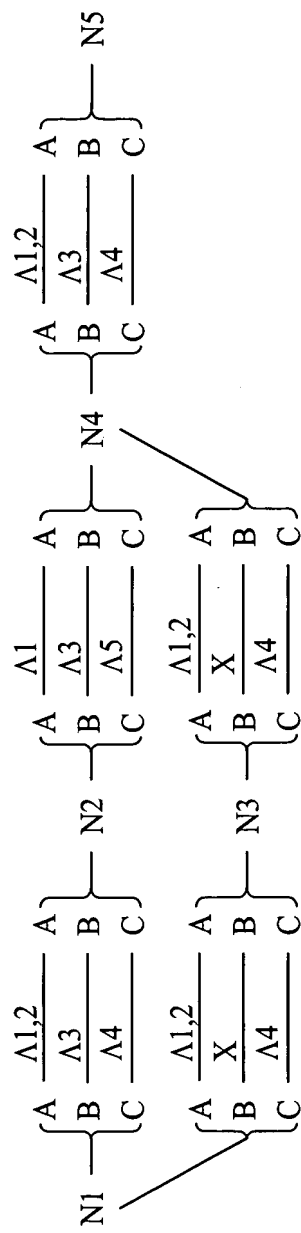
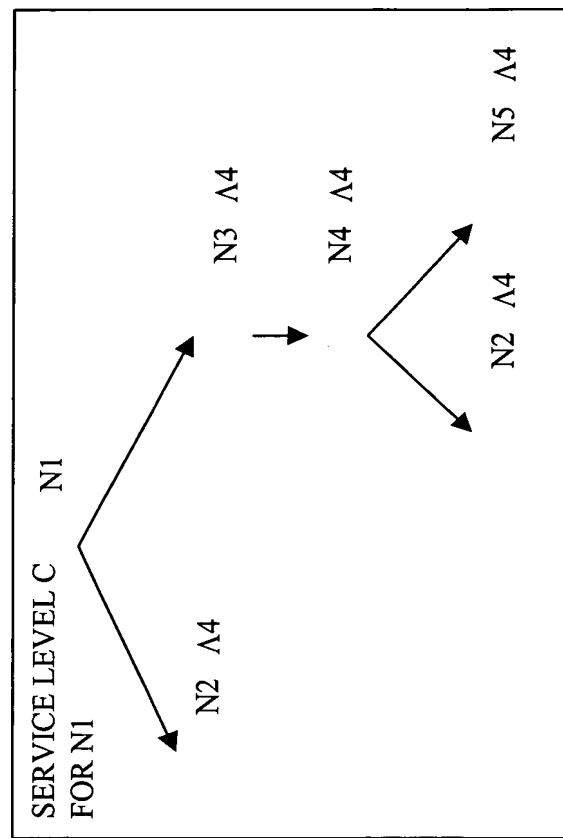
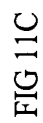
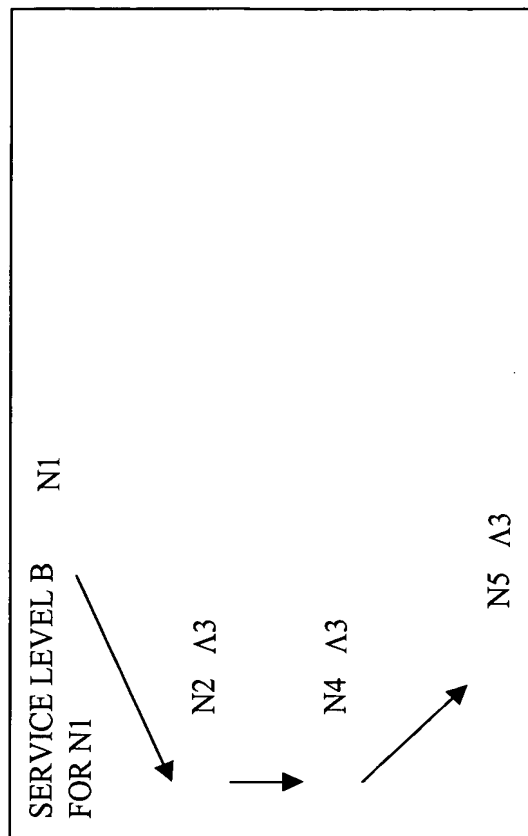
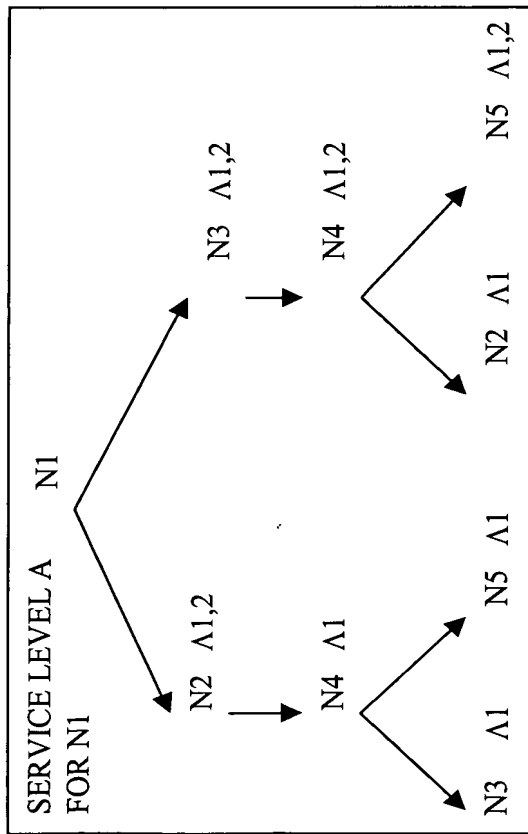


FIG 10



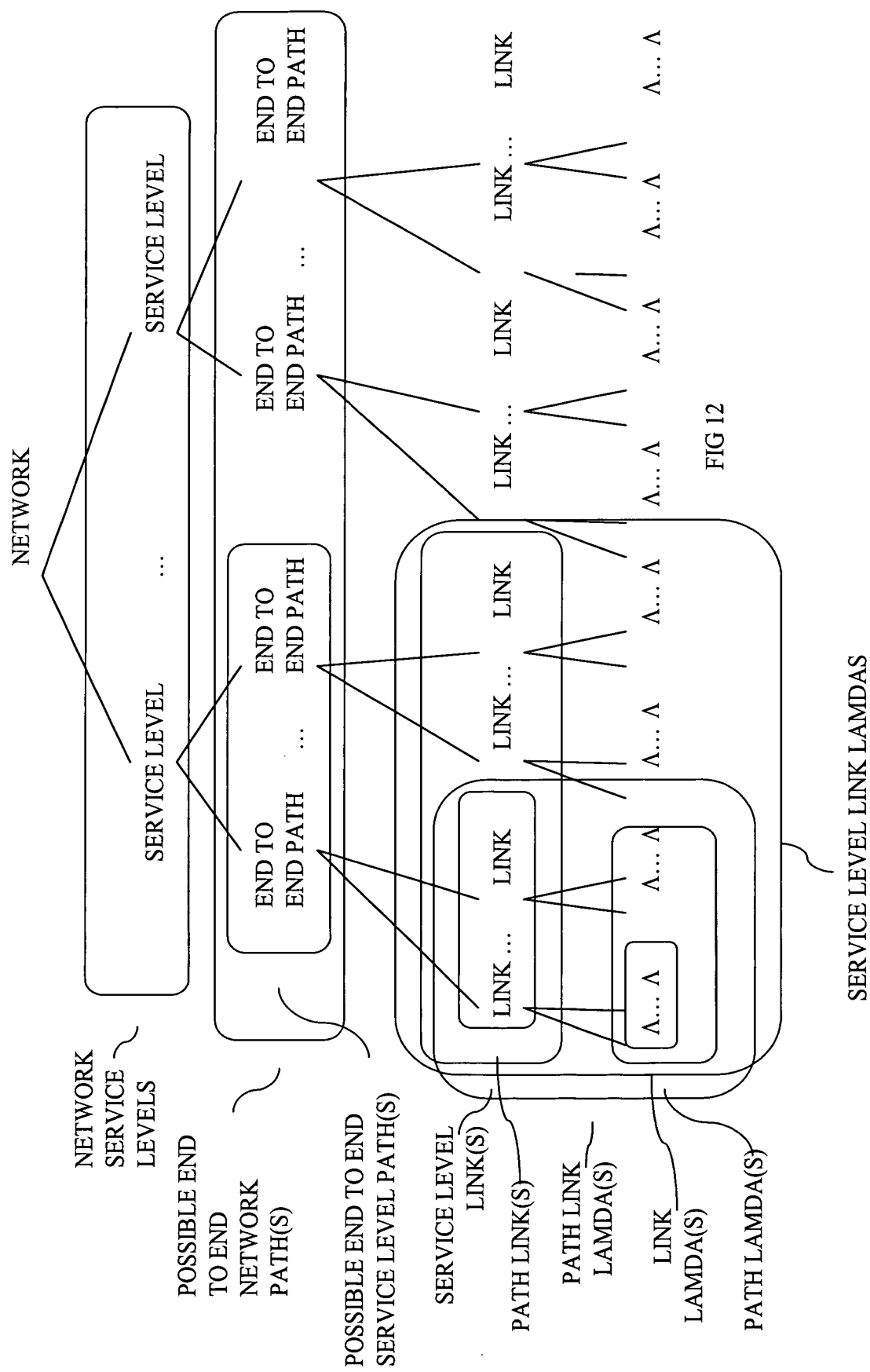


FIG. 13

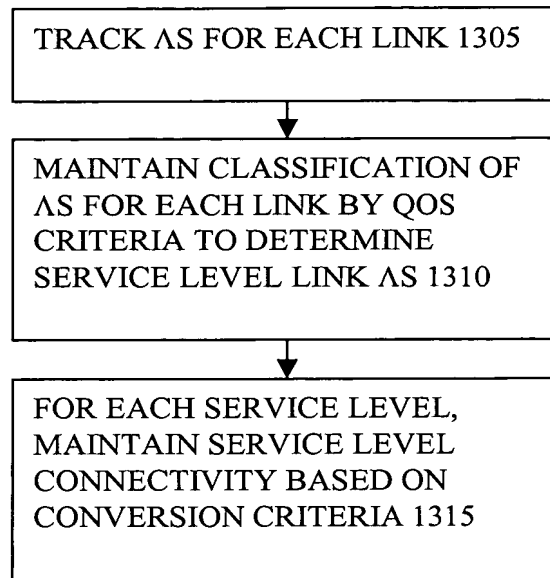
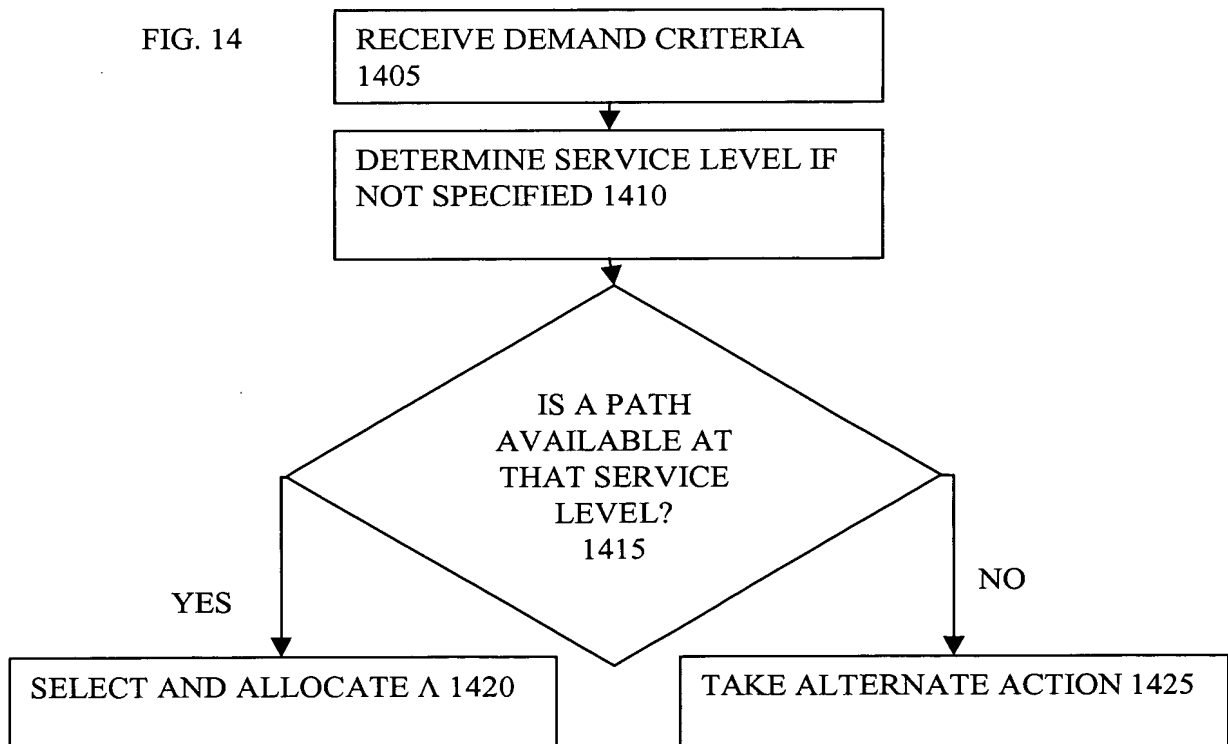


FIG. 14



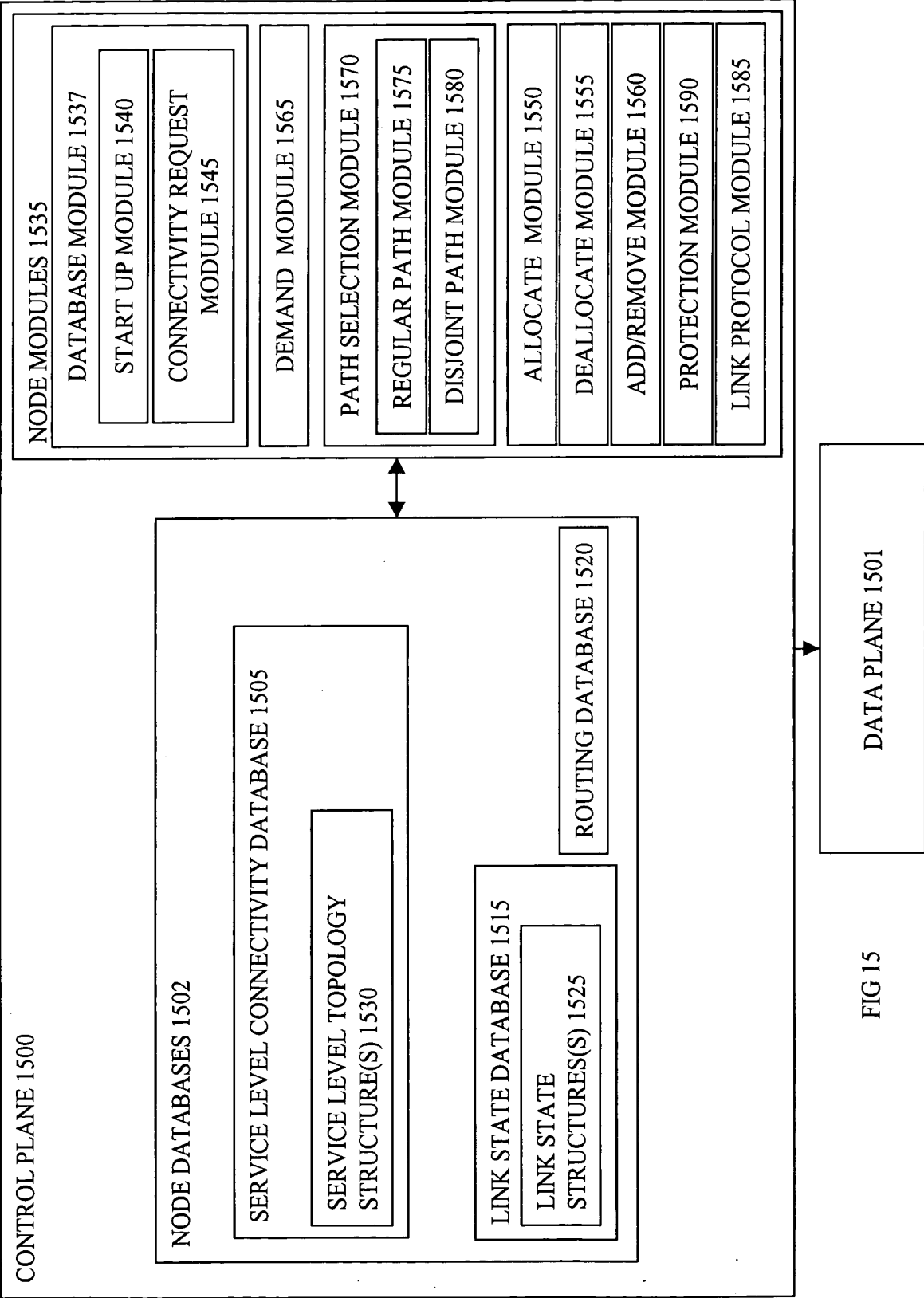


FIG 15

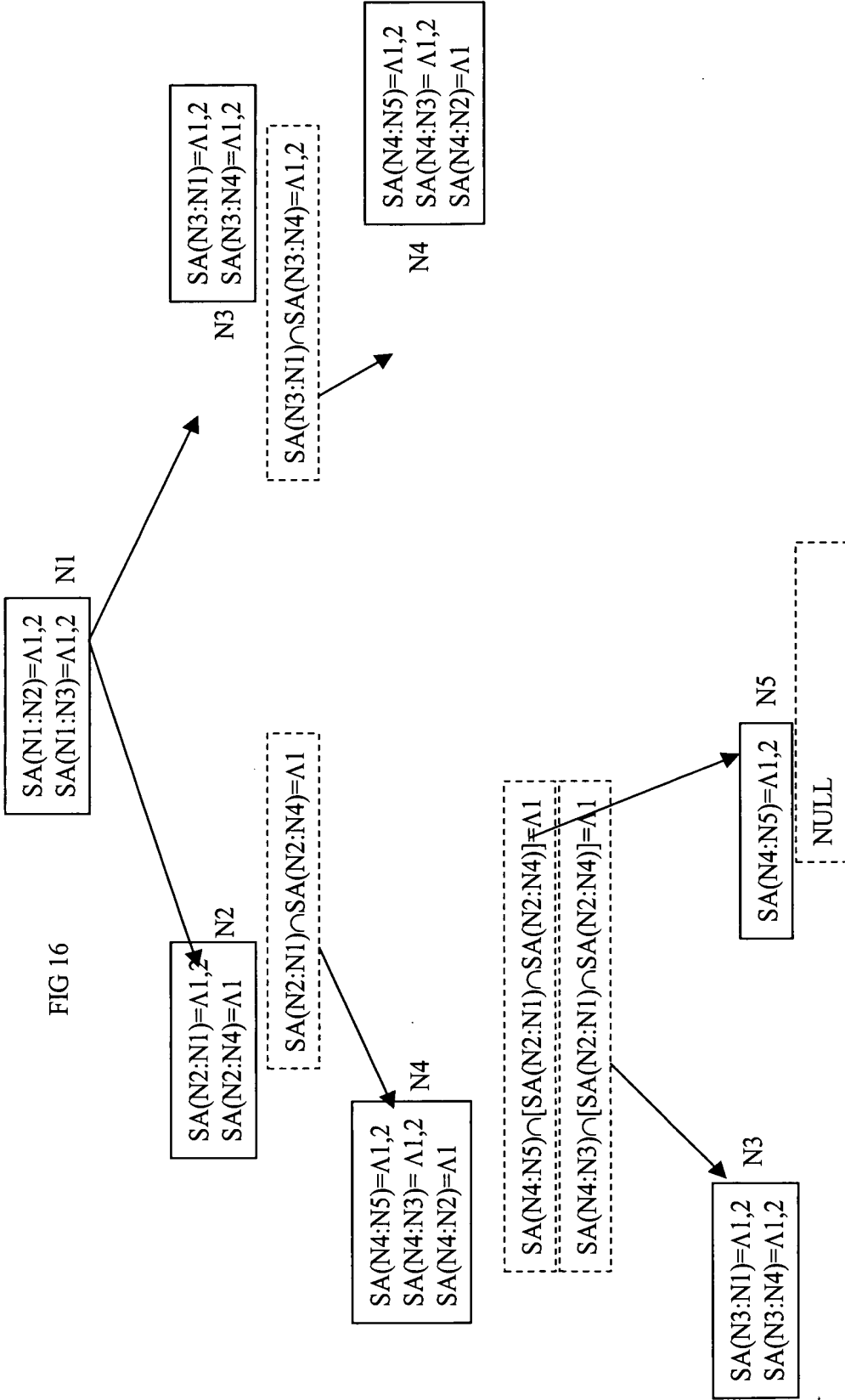
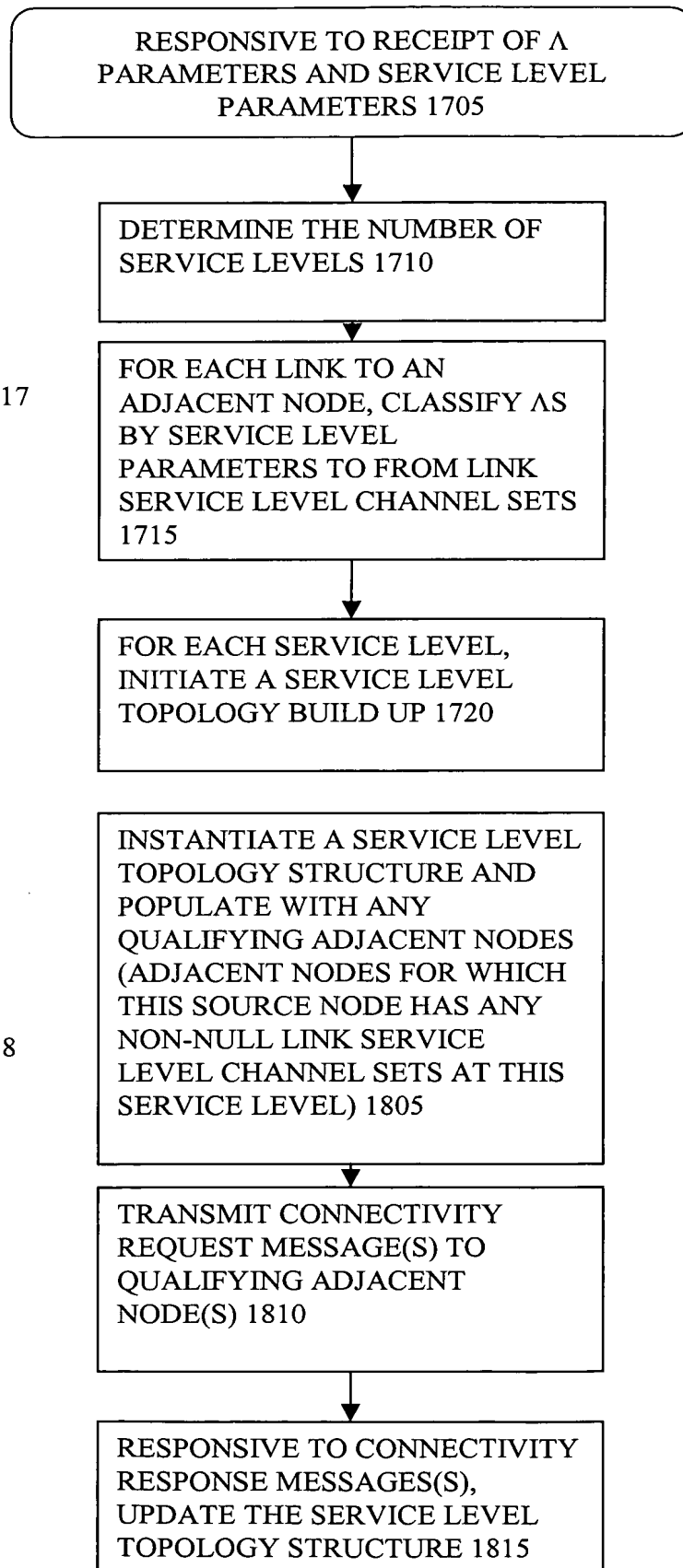
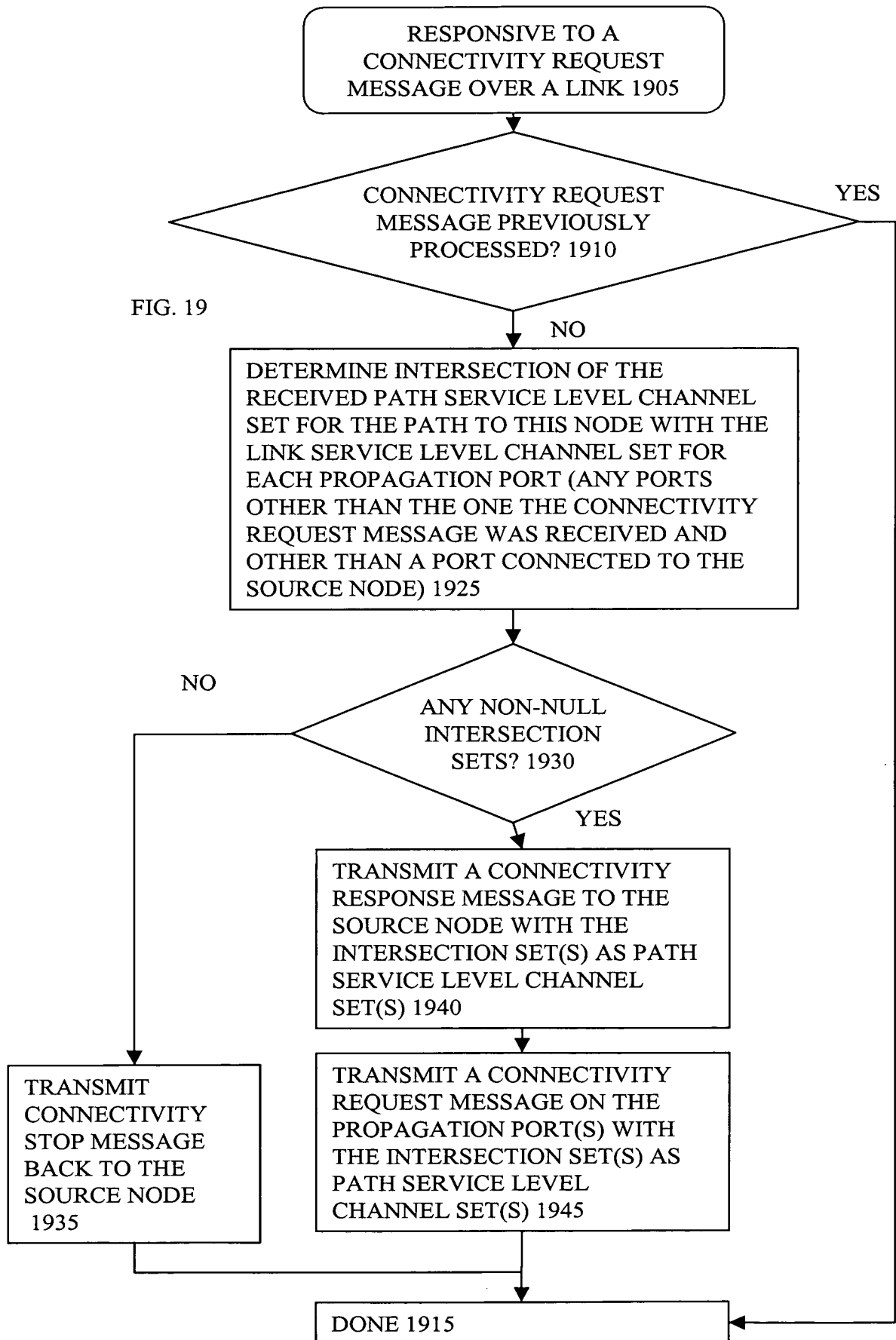


FIG 16





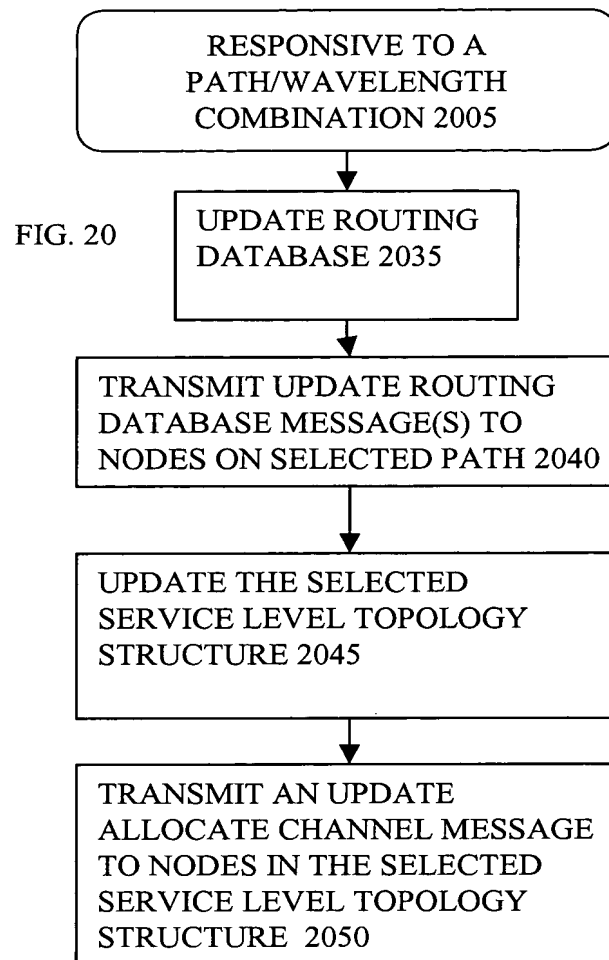


FIG. 21

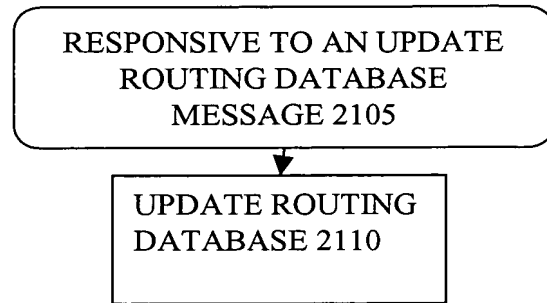


FIG. 22

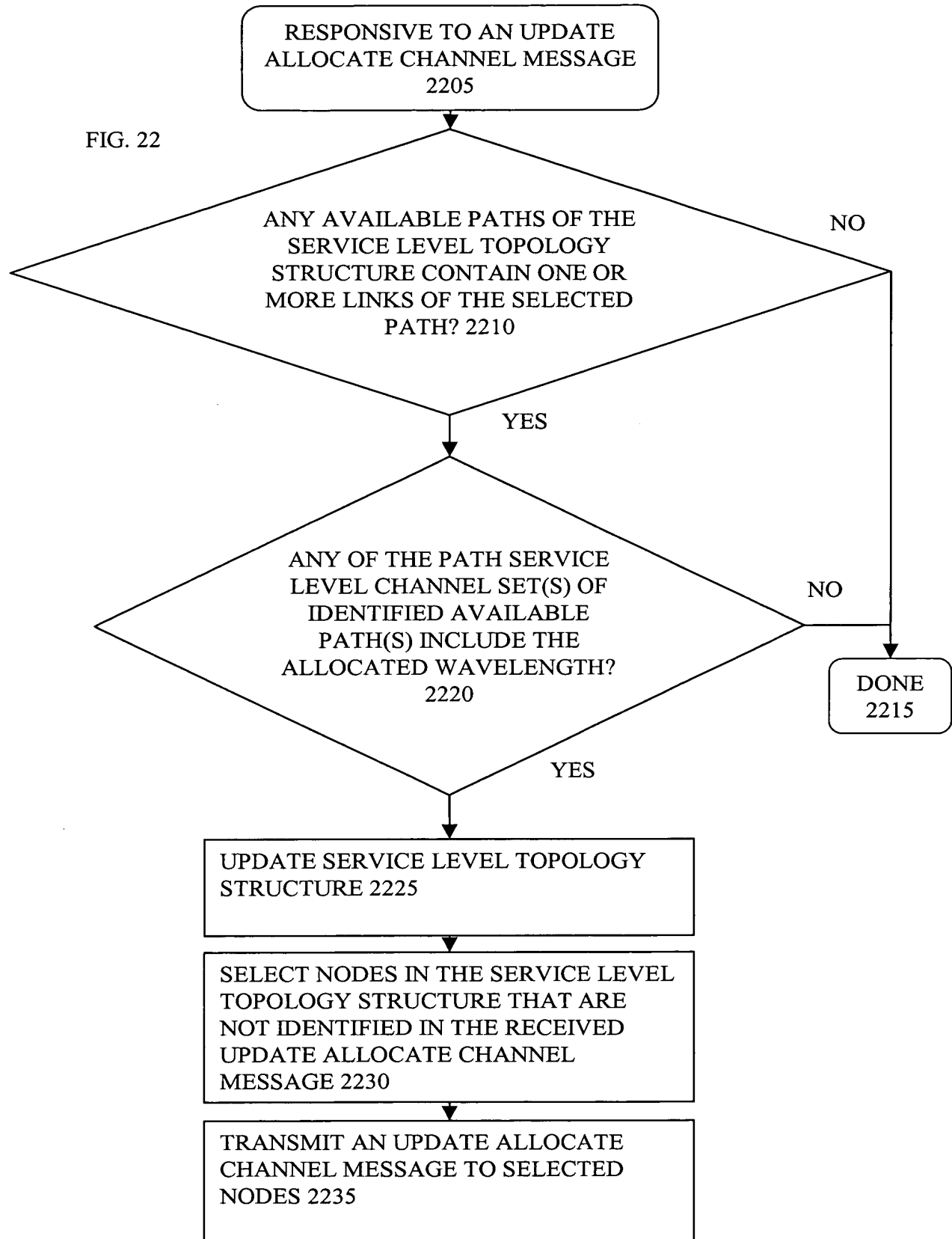


FIG. 23

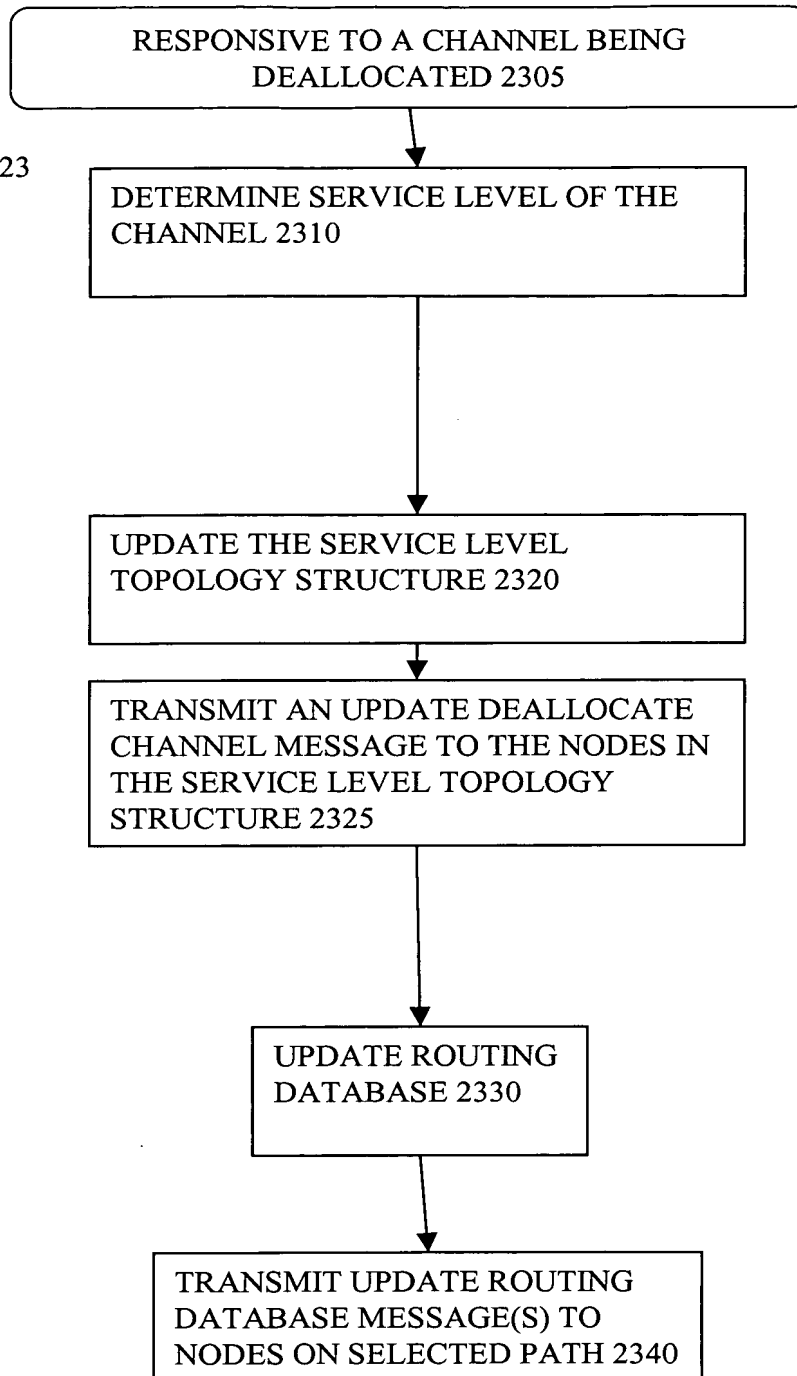
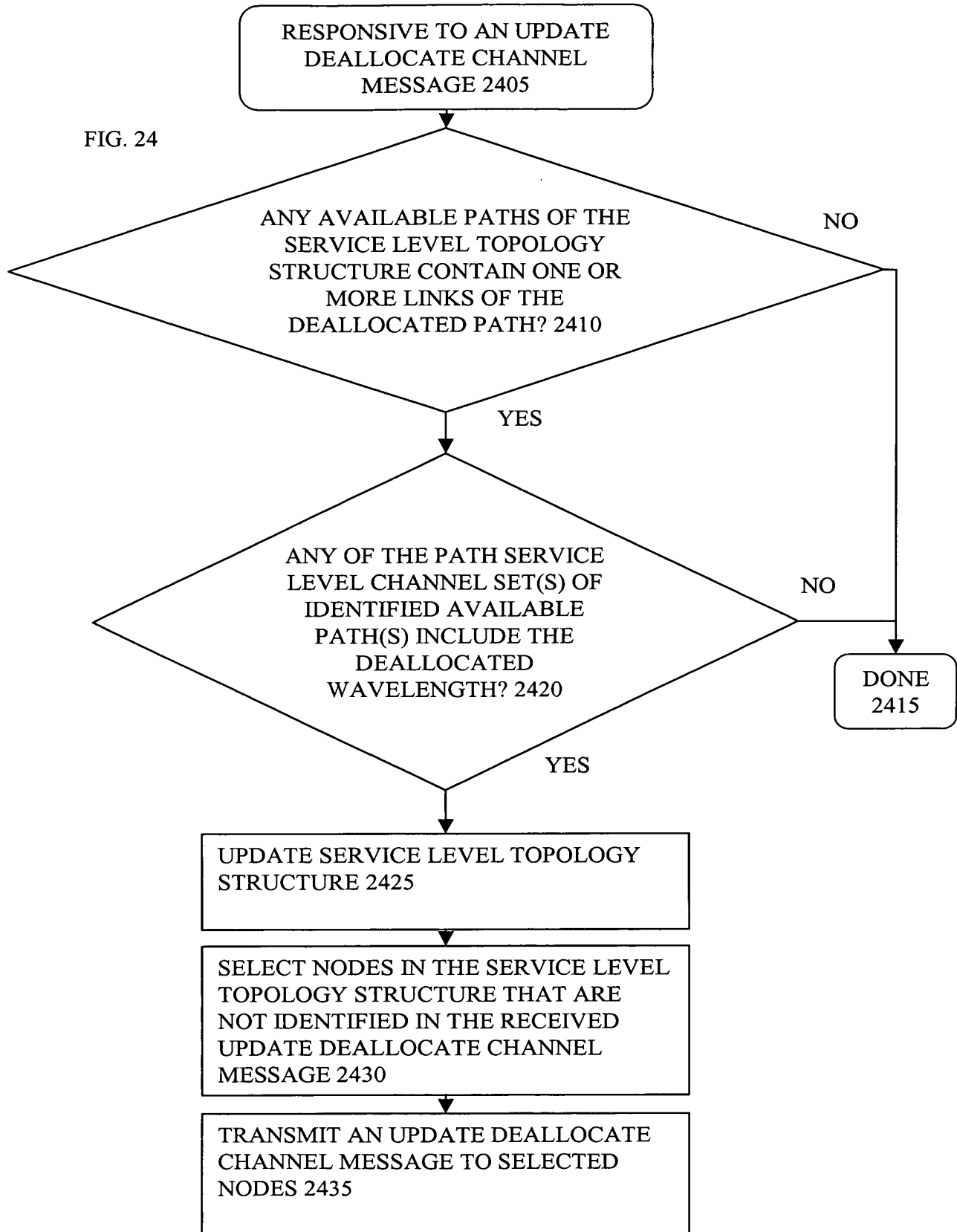


FIG. 24



RESPONSIVE TO A CHANNEL BEING ADDED OR
A CHANNEL WITHOUT LIVE TRAFFIC BEING
REMOVED 2505

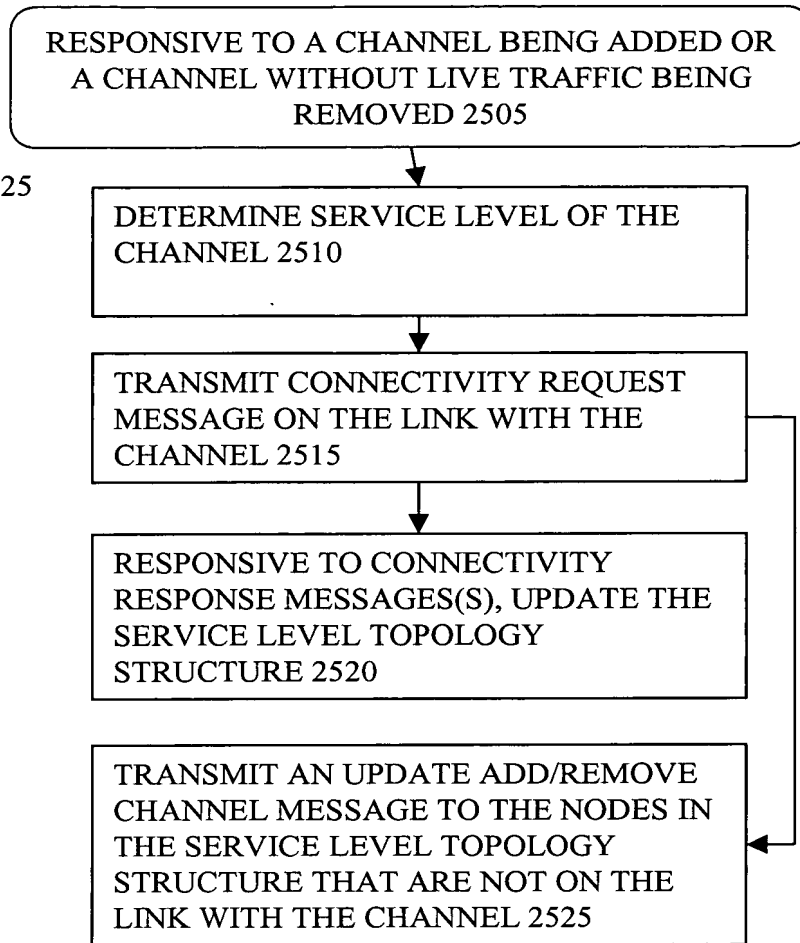
FIG. 25

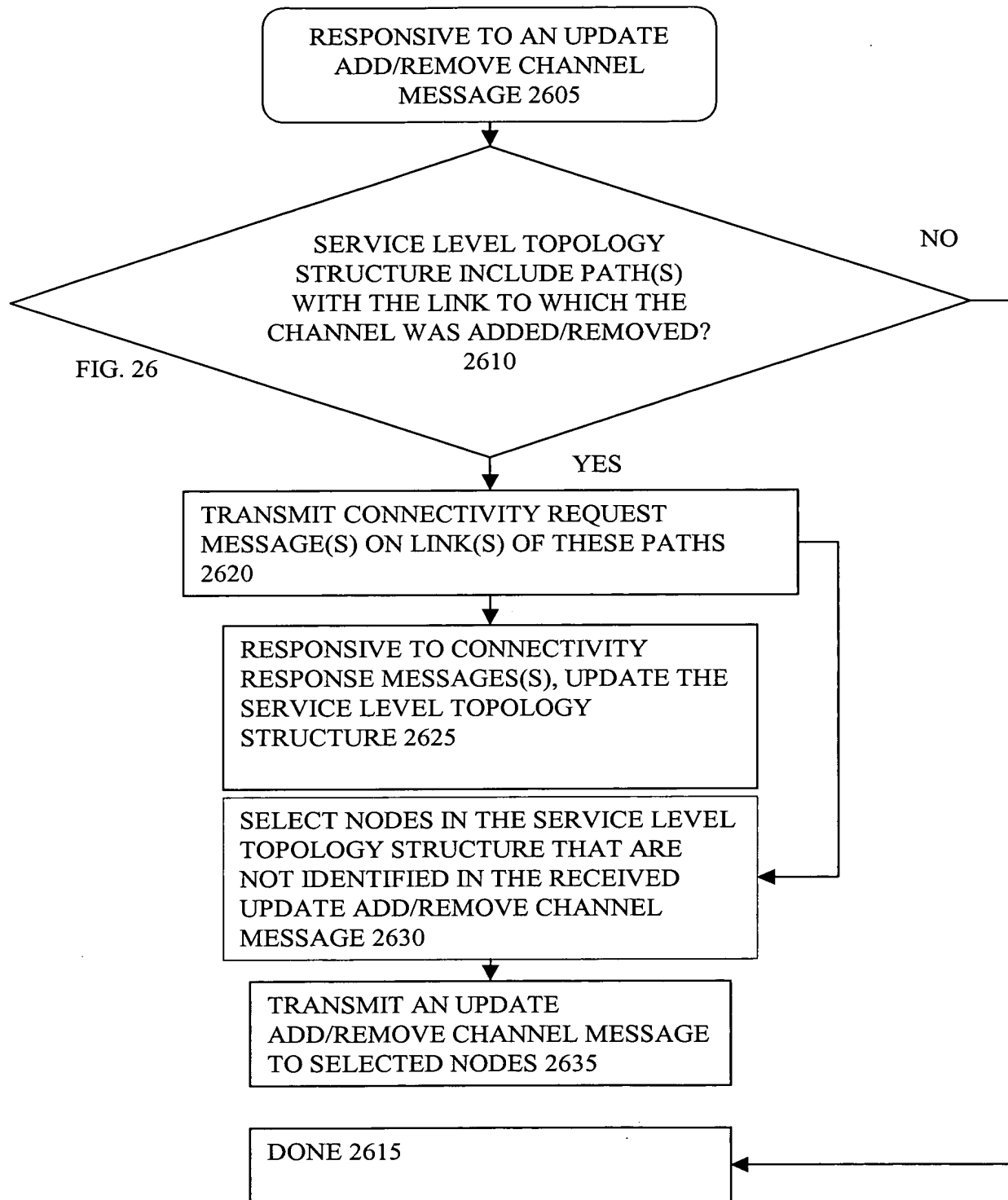
DETERMINE SERVICE LEVEL OF THE
CHANNEL 2510

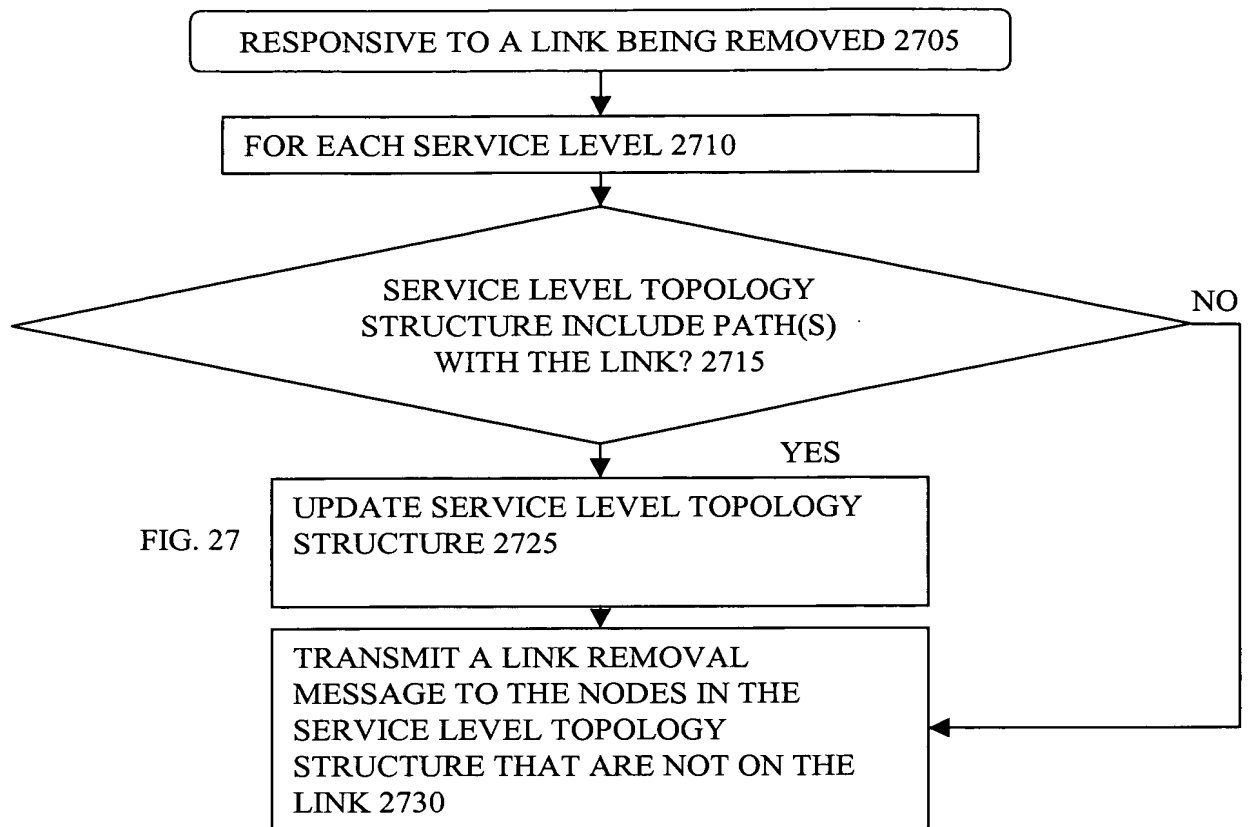
TRANSMIT CONNECTIVITY REQUEST
MESSAGE ON THE LINK WITH THE
CHANNEL 2515

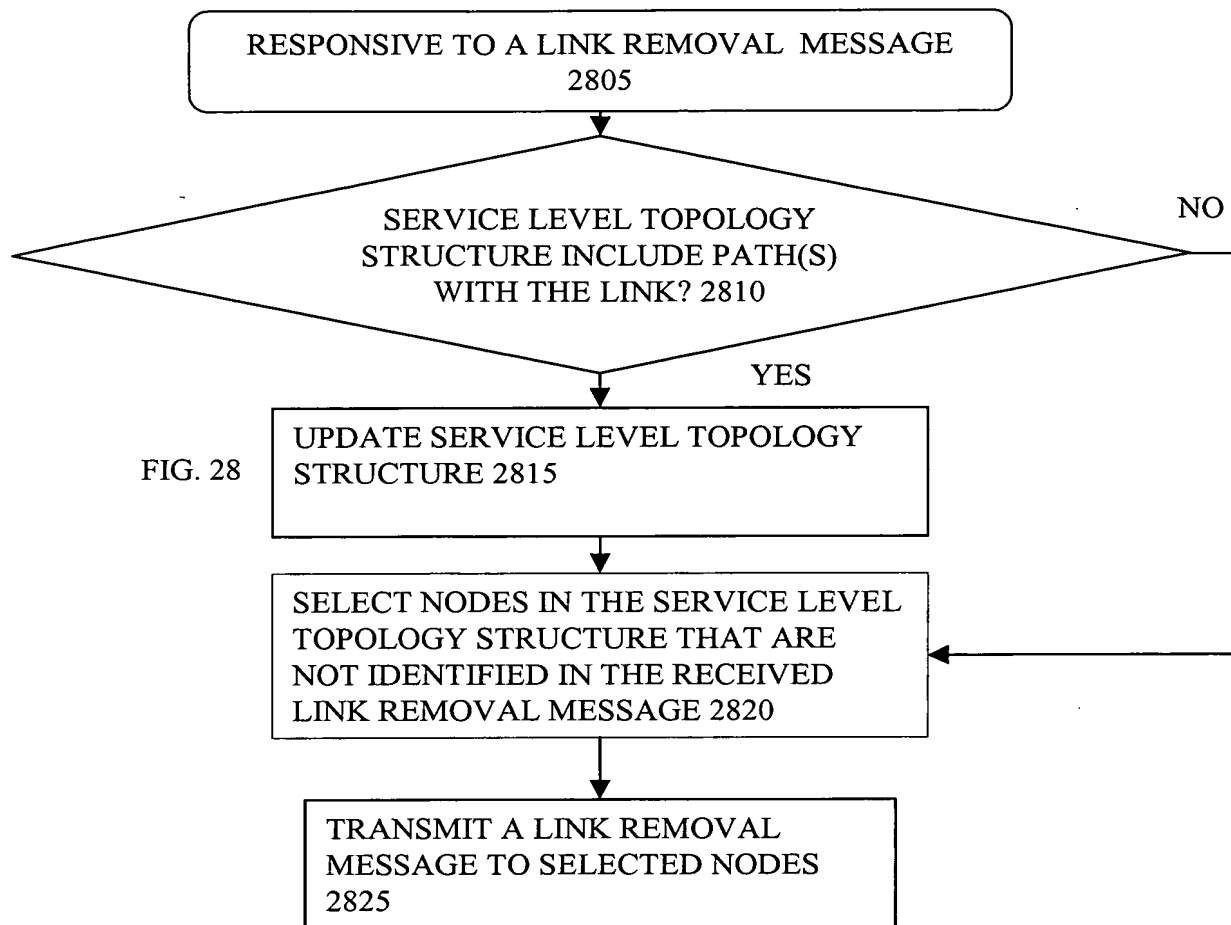
RESPONSIVE TO CONNECTIVITY
RESPONSE MESSAGE(S), UPDATE THE
SERVICE LEVEL TOPOLOGY
STRUCTURE 2520

TRANSMIT AN UPDATE ADD/REMOVE
CHANNEL MESSAGE TO THE NODES IN
THE SERVICE LEVEL TOPOLOGY
STRUCTURE THAT ARE NOT ON THE
LINK WITH THE CHANNEL 2525









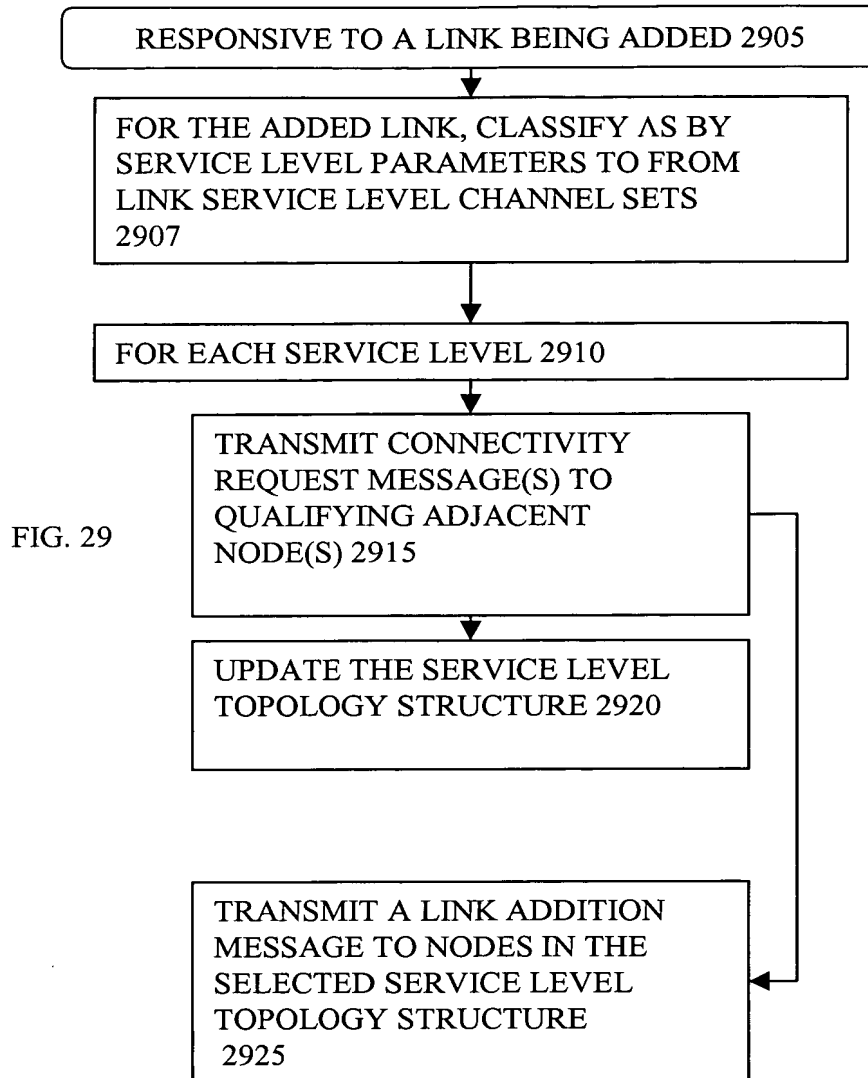
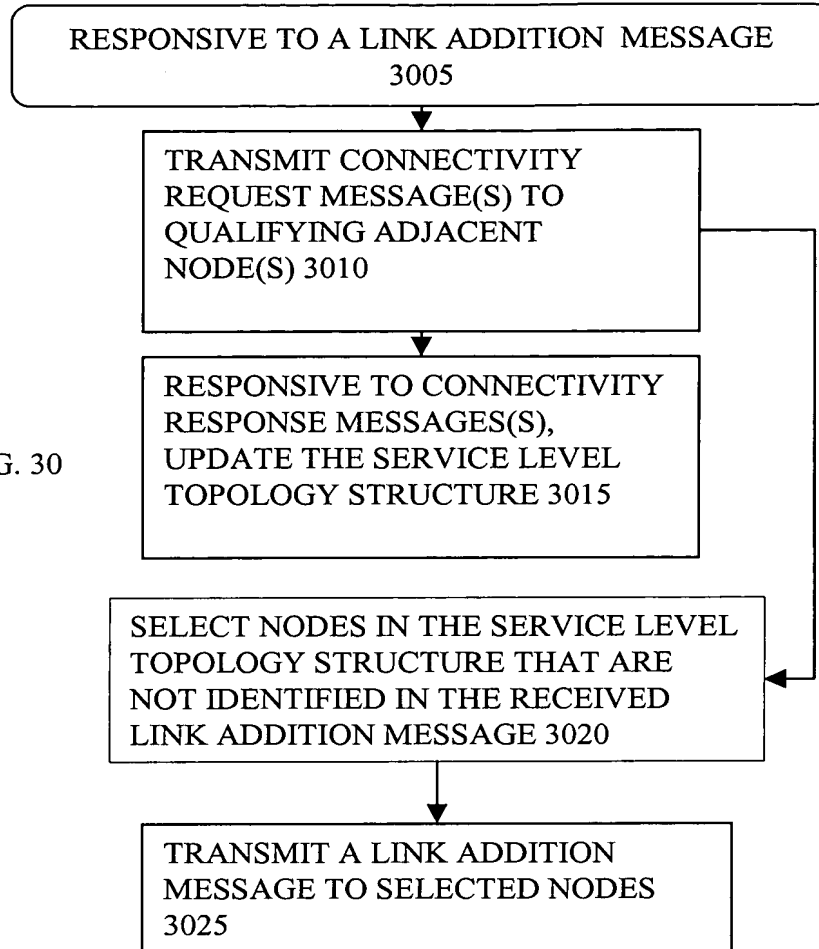
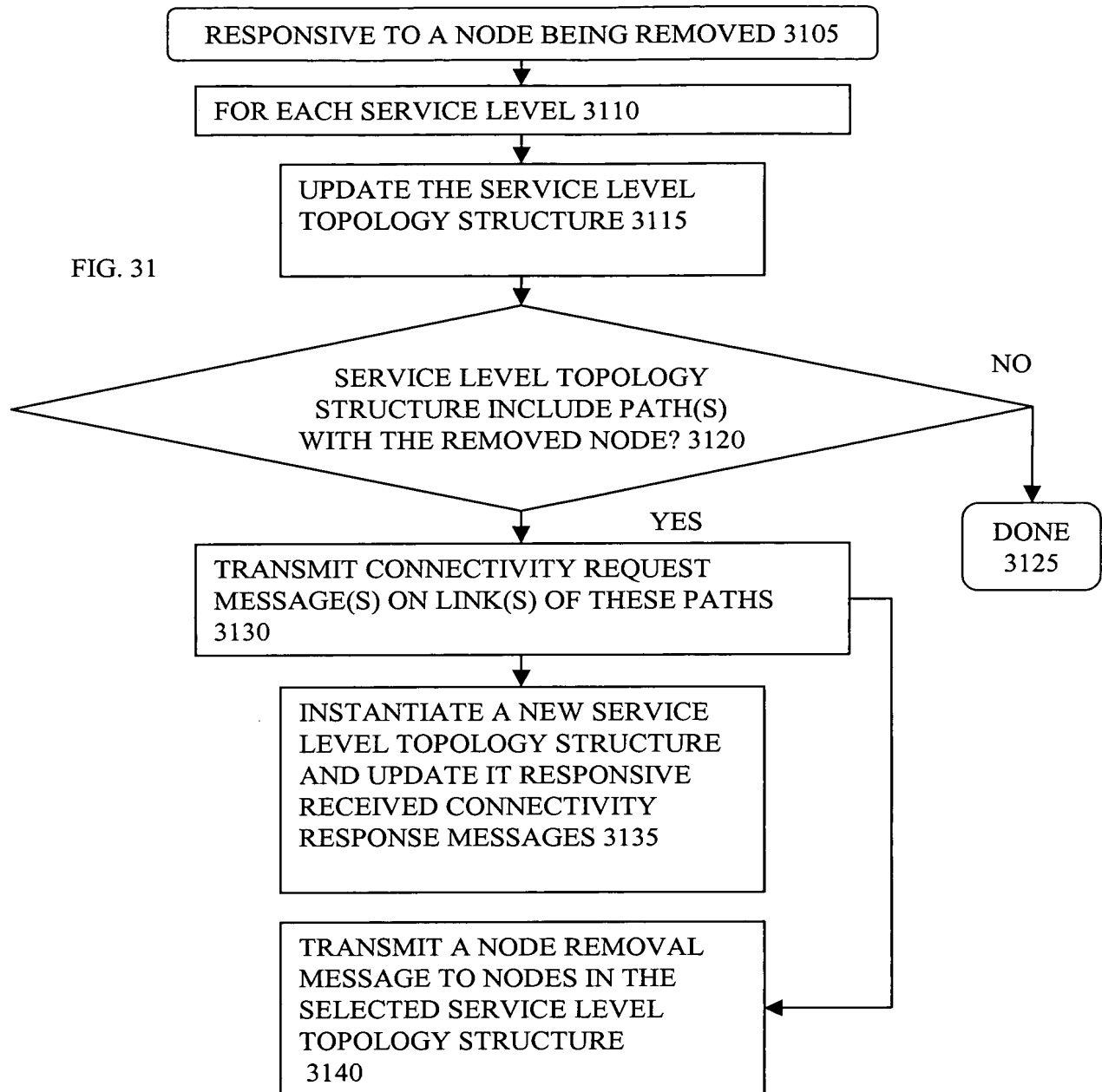


FIG. 30





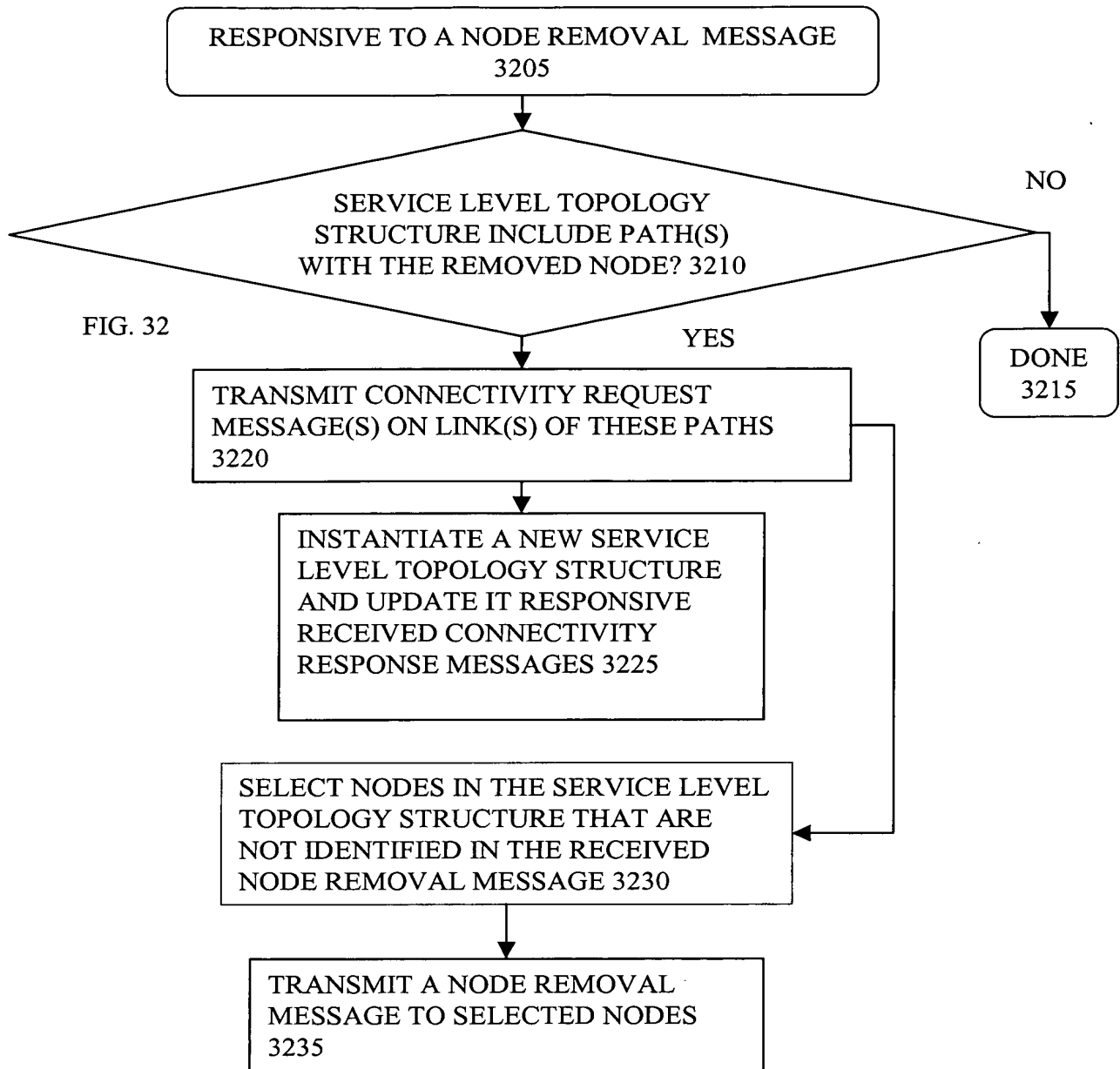


FIG. 33

